

Title (en)

UNDERWEAR-STYLE DISPOSABLE WEARABLE ARTICLE

Title (de)

UNTERWÄSCHEARTIGER TRAGBARER EINWEGARTIKEL

Title (fr)

VÊTEMENT JETABLE DE TYPE SOUS-VÊTEMENT

Publication

**EP 2965730 A1 20160113 (EN)**

Application

**EP 14760643 A 20140219**

Priority

- JP 2013047405 A 20130308
- JP 2014053878 W 20140219

Abstract (en)

The present invention aims to provide a pull-on disposable wearing article having leg-openings of sufficient size and assuring that respective peripheries of the leg-openings reliably cover the wearer's buttocks without apprehension that the peripheries of the leg-openings might collapse inward. A crotch panel (13) at least includes an absorbent structure (11) located on a skin-facing surface of a crotch region (16) and a pair of elastic side flaps (53) extending outward in a transverse direction (X) from both side edges of the absorbent structure (11). The elastic side flaps (53) have inelastic regions (57A) defined on the outer sides in the transverse direction (X) of both side edges of the absorbent structure (11) and elastic regions (57B) defined on the outer sides in the transverse direction (X) of the respective inelastic regions (57A). The crotch panel (13) has a dimension (W2) in the transverse direction (X) corresponding to about 55 to about 70% of a dimension (W1) in the transverse direction (X) of the front and rear waist regions (14, 15).

IPC 8 full level

**A61F 13/15** (2006.01); **A61F 13/494** (2006.01); **A61F 13/496** (2006.01)

CPC (source: CN EP US)

**A61F 13/15804** (2013.01 - CN EP US); **A61F 13/49406** (2013.01 - CN EP US); **A61F 13/496** (2013.01 - CN EP US)

Cited by

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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2965730 A1 20160113; EP 2965730 A4 20160323; EP 2965730 B1 20190522;** CN 105007874 A 20151028; CN 105007874 B 20200421; JP 2014171691 A 20140922; JP 6124625 B2 20170510; KR 101774129 B1 20170901; KR 20150128660 A 20151118; MY 163833 A 20171031; US 10016317 B2 20180710; US 2016022510 A1 20160128; WO 2014136577 A1 20140912

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